

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHING-SHAN LU ET AL.

SERIAL NO.: 09/987,302

GROUP ART UNIT: 2125

FILED: November 14, 2001

EXAMINER: S. Rao

FOR: THE MULTIPLE-DISCHARGE-SERVO CURVE
CONTROL METHOD AND DEVICE OF
ELECTRICAL DISCHARGE MACHINE

ATTY. REFERENCE: LUCH3004/BEU

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

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Technology Center 2100

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		¹	³	$\times \$ 9 =$	$\times \$ 18 =$
Independent Claims		²	³	$\times \$ 43 =$	$\times \$ 86 =$
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				$+ \$145 =$	$+ \$290 =$
TOTAL					

¹ If less than 20 enter 20.² If less than 3 enter 3.³ If less than 0 enter 0.☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ _____. A duplicate copy of this sheet is attached.☐ A check in the amount of \$ _____ is attached.☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.☒ Also enclosed is/are: **Substitute Specification;
Marked-up Copy of Original Specification; and
4 - Sheets of Replacement Drawings (Figs. 1 - 4)**

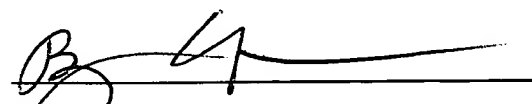
23364

Customer Number

Phone: (703) 683-0500

DATE: September 8, 2004

Respectfully submitted,


 Benjamin E. Urcia
 Attorney for Applicant
 Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	<u>Group Art Unit: 2125</u>
)	
Ching-Shan LU <i>et al.</i>)	<u>Examiner: S. Rao</u>
)	
Serial Number: 09/987,302)	<u>Attorney Docket: LUCH3004beu</u>
)	
Filed: November 14, 2001)	<u>Confirmation No.: 6904</u>

For: The Multiple Discharge-Servo Curve Control Method And Device Of Electrical Discharge Machine

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

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Sir:

This paper is in response to the Official Action dated June 21, 2004.

Amendments to the claims begin on page 2.

Amendments to the abstract are set forth on page 5.

Amendments to the title are set forth on page 6.

Amendments to the specification are set forth on page 7, and included in the attached Substitute Specification and Marked-Up Copy of the Original Specification.

Amendments to the drawings are set for on page 8 and in the attached replacement sheets.

Remarks/Arguments begin on page 9.